

# Brazos—Colorado Coastal Basin (13), Colorado River Basin (14), and Portion of Bays and Estuaries (24)

## BRAZOS—COLORADO COASTAL BASIN (13)

The Brazos—Colorado Coastal Basin is a flat coastal plain between the Brazos and Colorado Rivers. The San Bernard River and Caney Creek are the principal streams in the basin. The total basin drainage area is 1,850 square miles.

- 1301

San Bernard River Tidal - from the confluence with the Intracoastal Waterway in Brazoria County to a point 3.2 kilometers (2.0 miles) upstream of SH 35 in Brazoria County
- 1302

San Bernard River Above Tidal - from a point 3.2 kilometers (2.0 miles) upstream of SH 35 in Brazoria County to the county road southeast of New Ulm in Austin County
- 1304

Caney Creek Tidal - from the confluence with the Intracoastal Waterway in Matagorda County to a point 1.9 kilometers (1.2 miles) upstream of the confluence of Linnville Bayou in Matagorda County
- 1305

Caney Creek Above Tidal - from a point 1.9 kilometers (1.2 miles) upstream of the confluence of Linnville Bayou in Matagorda County to Old Caney Road in Wharton County

## COLORADO RIVER BASIN (14)

The headwaters of the Colorado River begin in eastern Dawson County. The river flows approximately 600 miles to Matagorda Bay in the Gulf of Mexico. Major tributaries to the Colorado are: the North and South Concho River near San Angelo; San Saba River near San Saba; Pecan Bayou near Brownwood; Llano River near Llano; Pedernales River near Johnson City; and Barton Creek and Onion Creek near Austin. Total basin drainage area in Texas is 39,893 square miles. Austin is the largest city in the basin, followed by Odessa, San Angelo, Midland, Big Spring, and Brownwood.

- 1401

Colorado River Tidal - from the confluence with the Gulf of Mexico in Matagorda County to a point 2.1 kilometers (1.3 miles) downstream of the Missouri-Pacific Railroad in Matagorda County
- 1402

Colorado River Below La Grange - from a point 2.1 kilometers (1.3 miles) downstream of the Missouri-Pacific Railroad in Matagorda County to a point 100 meters (110 yards) downstream of SH 71 at La Grange in Fayette County
- 1403

Lake Austin - from Tom Miller Dam in Travis County to Mansfield Dam in Travis County, up to the normal pool elevation of 492.8 feet (impounds Colorado River)

- 1404

Lake Travis - from Mansfield Dam in Travis County to Max Starcke Dam on the Colorado River Arm in Burnet County and to a point immediately upstream of the confluence of Fall Creek on the Pedernales River Arm in Travis County, up to the normal pool elevation of 681 feet (impounds Colorado River)
- 1405

Marble Falls Lake - from Max Starcke Dam in Burnet County to Alvin Wirtz Dam in Burnet County, up to the normal pool elevation of 738 feet (impounds Colorado River)
- 1406

Lake Lyndon B. Johnson - from Alvin Wirtz Dam in Burnet County to Roy Inks Dam on the Colorado River Arm in Burnet/Llano County and to a point immediately upstream of the confluence of Honey Creek on the Llano River Arm in Llano County, up to the normal pool elevation of 825 feet (impounds Colorado River)
- 1407

Inks Lake - from Roy Inks Dam in Burnet/Llano County to Buchanan Dam in Burnet/Llano County, up to the normal pool elevation of 888 feet (impounds Colorado River)
- 1408

Lake Buchanan - from Buchanan Dam in Burnet/Llano County to a point immediately upstream of the confluence of Yancey Creek, up to the normal pool elevation of 1,020 feet (impounds Colorado River)
- 1409

Colorado River Above Lake Buchanan - from a point immediately upstream of the confluence of Yancey Creek in Burnet/San Saba/Lampasas County to the confluence of the San Saba River in San Saba County
- 1410

Colorado River Below O. H. Ivie Reservoir - from the confluence of the San Saba River in San Saba County to S. W. Freese Dam in Coleman/Concho County
- 1411

E. V. Spence Reservoir - from Robert Lee Dam in Coke County to a point immediately upstream of the confluence of Little Silver Creek in Coke County, up to the normal pool elevation of 1,898 feet (impounds Colorado River)
- 1412

Colorado River Below Lake J. B. Thomas - from a point immediately upstream of the confluence of Little Silver Creek in Coke County to Colorado River Dam in Scurry County
- 1413

Lake J. B. Thomas - from Colorado River Dam in Scurry County up to the normal pool elevation of 2,258 feet (impounds Colorado River)

- 1414

Pedernales River - from a point immediately upstream of the confluence of Fall Creek in Travis County to FM 385 in Kimble County
- 1415

Llano River - from a point immediately upstream of the confluence of Honey Creek in Llano County to FM 864 on the North Llano River in Sutton County and to SH 55 on the South Llano River in Edwards County
- 1416

San Saba River - from the confluence with the Colorado River in San Saba County to the confluence of the North Valley Prong and the Middle Valley Prong in Schleicher County
- 1417

Lower Pecan Bayou - from the confluence with the Colorado River in Mills County to a point immediately upstream of the confluence of Mackinally Creek in Brown County
- 1418

Lake Brownwood - from Lake Brownwood Dam in Brown County to a point 100 meters (110 yards) upstream of FM 2559 in Brown County, up to the normal pool elevation of 1,424.6 feet (impounds Pecan Bayou)
- 1419

Lake Coleman - from Coleman Dam in Coleman County up to the normal pool elevation of 1,717.5 feet (impounds Jim Ned Creek)
- 1420

Pecan Bayou Above Lake Brownwood - from a point 100 meters (110 yards) upstream of FM 2559 in Brown County to the confluence of the North Prong Pecan Bayou and the South Prong Pecan Bayou in Callahan County
- 1421

Concho River - from a point 2.0 kilometers (1.2 miles) upstream of the confluence of Fuzzy Creek in Concho County to San Angelo Dam on the North Concho River in Tom Green County and to Nasworthy Dam on the South Concho River in Tom Green County
- 1422

Lake Nasworthy - from Nasworthy Dam in Tom Green County to Twin Buttes Dam in Tom Green County, up to the normal pool elevation of 1,872.2 feet (impounds South Concho River)
- 1423

Twin Buttes Reservoir - from Twin Buttes Dam in Tom Green County to a point 100 meters (110 yards) upstream of US 67 on the Middle Concho River Arm in Tom Green County and to a point 4.0 kilometers (2.5 miles) downstream of FM 2335 on the South Concho River Arm in Tom Green County, up to the normal pool elevation of 1,940.2 feet (impounds the Middle Concho River and the South Concho River)

- 1424

Middle Concho/South Concho River - from a point 4.0 kilometers (2.5 miles) downstream of FM 2335 in Tom Green County to the confluence of Bois D’Arc Draw on the South Concho River in Tom Green County and from a point 100 meters (110 yards) upstream of US 67 in Tom Green County to the confluence of Three Bluff Draw and Indian Creek on the Middle Concho River in Reagan County
- 1425

O. C. Fisher Lake - from San Angelo Dam in Tom Green County up to the normal pool elevation of 1,908 feet (impounds North Concho River)
- 1426

Colorado River Below E. V. Spence Reservoir - from a point 3.7 kilometers (2.3 miles) below the confluence of Mustang Creek in Runnels County to Robert Lee Dam in Coke County
- 1427

Onion Creek - from the confluence with the Colorado River in Travis County to the most upstream crossing of FM 165 in Blanco County
- 1428

Colorado River Below Town Lake - from a point 100 meters (110 yards) upstream of FM 969 near Utley in Bastrop County to Longhorn Dam in Travis County
- 1429

Town Lake - from Longhorn Dam in Travis County to Tom Miller Dam in Travis County, up to the normal pool elevation of 429 feet (impounds Colorado River)
- 1430

Barton Creek - from the confluence with Town Lake in Travis County to FM 12 in Hays County
- 1431

Mid Pecan Bayou - from a point immediately upstream of the confluence of Mackinally Creek in Brown County to a point immediately upstream of Willis Creek in Brown County
- 1432

Upper Pecan Bayou - from a point immediately upstream of the confluence of Willis Creek in Brown County to Lake Brownwood Dam in Brown County
- 1433

O. H. Ivie Reservoir - from S. W. Freese Dam in Coleman/Concho County to a point 3.7 kilometers (2.3 miles) downstream of the confluence of Mustang Creek on the Colorado River Arm in Runnels County and to a point 2.0 kilometers (1.2 miles) upstream of the confluence of Fuzzy Creek on the Concho River Arm in Concho County, up to the conservation pool level of 1,551.5 feet (impounds Colorado River)
- 1434

Colorado River Above La Grange - from a point 100 meters (110 yards) downstream of SH 71 at La Grange in Fayette County to a point 100 meters (110 yards) upstream of FM 969 near Utley in Bastrop County

## BAYS AND ESTUARIES (24)

Segments that contain multiple bays are shown with separate labels for each bay. Only the bays and estuaries associated with this basin are listed here.

- 2441

East Matagorda Bay \*
- 2442

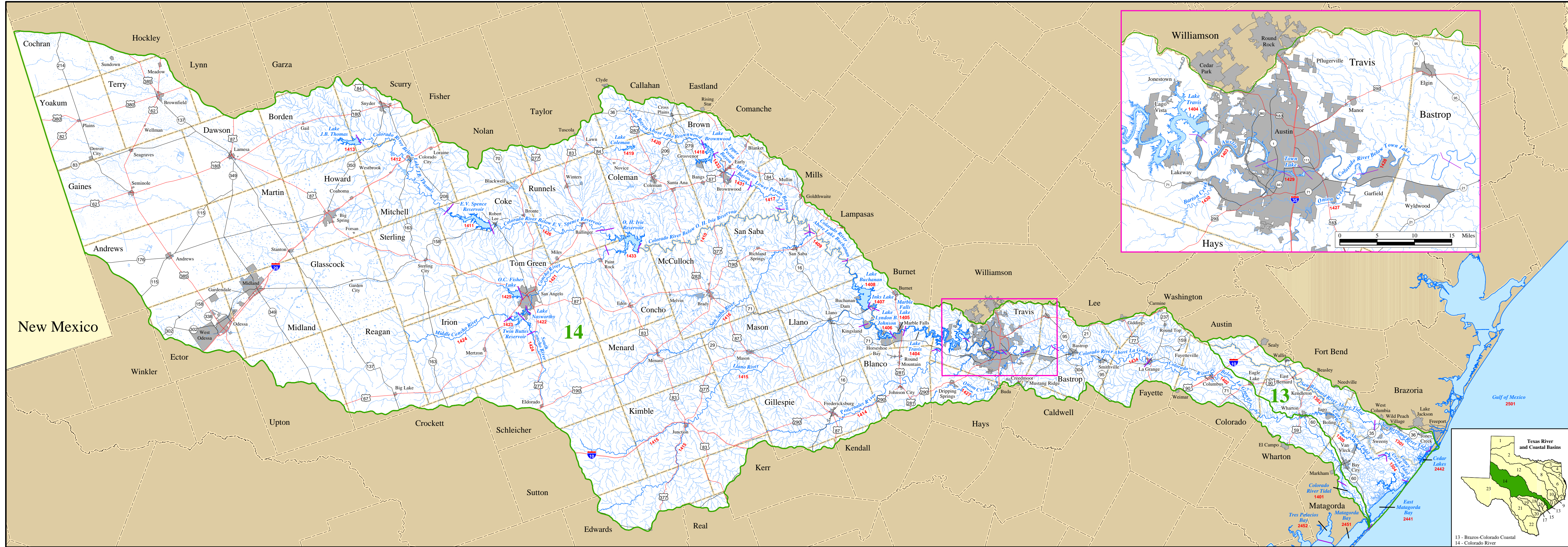
Cedar Lakes \*
- 2451

Matagorda Bay/Powderhorn Lake \*
- 2452

Tres Palacios Bay/Turtle Bay \*

\* The segment boundaries are considered to be the mean high tide line.





### Brazos-Colorado Coastal and Colorado River Basins

**Level III Ecoregions:**

**Legend**

- Interstate Highway
- U.S. Highway
- State Highway
- Classified Segment Number
- Classified Stream Segment
- Minor Stream
- Reservoir, Bay, Estuary
- Segment Boundary
- Basin Boundary
- City Boundary
- County Boundary

Note: All features except county lines and some city boundaries are clipped to the extent of the watershed.

Source: The county boundaries and major streams were acquired from the U.S. Census Bureau and are part of the 1992 TIGER/Line dataset (1:100,000). The minor streams are based on the Environmental Protection Agency's River Reach File Version 3.0 Alpha Release (RF3-Alpha), completed in 1998 at a scale of 1:100,000. The river basins are derived from the 1974 Hydrologic Unit Map of Texas (1:500,000) and were digitized by the U.S. Geological Survey in 1990. The classified stream segment names, numbers, and boundaries are defined in Title 30, Chapter 307 of the Texas Administrative Code (TAC) and were revised by the Texas Commission on Environmental Quality in 2000. The highway data are based on enhanced U.S. Census Bureau 1990 TIGER/Line data (1:100,000) published in 1992 by Geographic Data Technology (GDT), Inc. The cities were derived from U.S. Census Bureau 1998 TIGER/Line data (1:100,000).

0 10 20 30 40 Miles

Scale 1:1,250,000

Projection: Texas Statewide Mapping System (TSMS)

This map was generated by the Information Resources Division of the Texas Commission on Environmental Quality. No claims are made to the accuracy or completeness of the data or to its suitability for a particular use. For more information concerning this map, contact the Information Resources Division at (512) 239-0800.

**TCEQ**

13 - Brazos-Colorado Coastal  
14 - Colorado River